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DATE: August 28, 2006  
TO: EXAMINER: Brian K. Talbot FAX NO.: 571-273-8300  
GAU: 1762  
FROM: Jeffrey S. Abel  
Reg. No. 36,079

U.S. APP NO.: 10/736,223  
FILING DATE: December 15, 2003  
APPLICANT(S): Venkat Selvamanickam  
ATTY DKT NO.: 1014-SP165-US  
TITLE: HIGH-THROUGHPUT EX-SITU METHOD FOR RARE-EARTH-  
BARIUM-COPPER-OXIDE (REBCO) FILM GROWTH  
NO. OF PAGES (INCL. COVER SHEET): 10

Attached please find:

- ☒ Transmittal Form (1 pg(s))  
☒ Response to Notice of Non-Compliant Amendment (8 pg(s))

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PAGE 1/10 \* RCVD AT 8/28/2006 5:24:48 PM [Eastern Daylight Time] \* SVR:USPTO-EFAX-3/3 \* DNIS:2738300 \* CSID:512 327 5452 \* DURATION (mm-ss):03-20

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

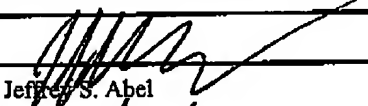
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/736,223	
	Filing Date	December 15, 2003	
	First Named Inventor	Venkat Selvamaniickam	
	Art Unit	1762	
	Examiner Name	Brian K. Talbot	
Total Number of Pages In This Submission	9	Attorney Docket Number	1014-SP165-US

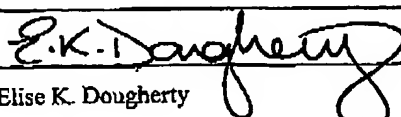
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ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks  <b>CUSTOMER NO.: 34456</b>		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	LARSON NEWMAN ABEL POLANSKY & WHITE, LLP		
Signature			
Printed name	Jeffrey S. Abel		
Date	8/25/06	Reg. No.	36,079

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Typed or printed name	Elise K. Dougherty	Date	8/28/06

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Venkat Selvamanickam

Title: HIGH-THROUGHPUT EX-SITU METHOD FOR RARE-EARTH-BARIUM-COPPER-OXIDE (REBCO) FILM GROWTH

App. No.: 10/736,223

Filed: December 15, 2003

Examiner: Brian K. Talbot

Group Art Unit: 1762

Customer No.: 34456

Confirmation No.: 3138

Atty. Dkt. No.: 1014-SP165-US

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MS AMENDMENT  
Commissioner for Patents  
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## RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Dear Sir:

In response to the Notice of Non-compliant Amendment mailed July 31, 2006, please amend the above-identified application as follows:

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<u>Elise K. Dougherty</u> Typed or Printed Name	<u>E. K. Dougherty</u> Signature